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16179  
033104  
U.S. PTOUTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	IDF 2663 (4000-18400)
First Inventor	James D. Barnes
Title	Method and System for Demonstrating Proof of Concept
Express Mail Label No.	EV 333399853 US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 20]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
- Oath and Declaration [Total Pages 3]
  - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - CD-ROM or CD-R (2 copies); or
    - paper
  - Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
- English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation  Divisional  Continuation-in-Part (CIP)

of prior application No.:

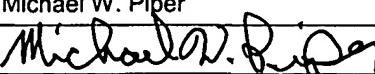
Prior application information:

Examiner

Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number of Bar Code Label	28003	or	<input type="checkbox"/> Correspondence address below
Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	
Name (Print/Type)	Michael W. Piper	Registration No. (Attorney/Agent)	39,800
Signature			Date: 3/31/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9919 and select option 2.

22553 10/8 4422  
U.S. PTO

033104

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16170  
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U.S. PTO

# FEE TRANSMITTAL

## For FY 2004

Effective 10/01/03. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** \$900.00

Complete if Known	
Application Number	New Application
Filing Date	Herewith
First Named Inventor	James D. Barnes
Examiner Name	Not Yet Assigned
Group Art Unit	Not Yet Assigned
Attorney Docket Number	IDF 2663 (4000-18400)

**METHOD OF PAYMENT (Check all that apply)**
 Check  Credit Card  Money Order  Other  None
 Deposit Account:

Deposit Account Number: 21-0765

Deposit Account Name: Sprint

The Director is hereby authorized to: (check all that apply)

 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)				
1001 770	2001 385	Utility filing Fee	\$ 770.00		
1002 340	2002 170	Design filing fee	\$		
1003 530	2003 265	Plant filing fee	\$		
1004 770	2004 385	Reissue filing fee	\$		
1005 160	2005 80	Provisional filing fee	\$		
<b>SUBTOTAL (1)</b>		\$ <b>770.00</b>			

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

		Fee from Extra Claims below	Fee Paid
Total Claims	25	- 20** = 5 x 18.00 = \$ 90.00	
Independent	3	- 3** = 0 x 86.00 = \$ 0.00	
Claims			
Multiple Dependent		280.00 = \$ 0.00	
<b>SUBTOTAL (2)</b>		\$ <b>90.00</b>	

\*\* or number previously paid, if greater; For Reissues, see above

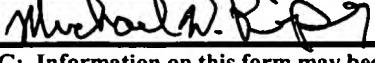
Large Entity	Small Entity	Fee	Fee	Fee Description
Code (\$)	Code (\$)			
1202 18	2202 9	Claims in excess of 20		
1201 86	2201 43	Independent Claims in excess of 3		
1203 290	2203 145	Multiple dependent claim, if not paid		
1204 86	2204 43	** Reissue independent claims over original patent		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent		
<b>SUBTOTAL (2)</b>		\$ <b>90.00</b>		

**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code	Code	\$	\$		
1051 130	2051 65	Surcharge - late filing fee or oath	\$		
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$		
1053 130	1053 130	Non-English specification	\$		
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	\$		
18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$		
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$		
1251 110	2251 55	Extension for reply within first month	\$		
1252 420	2252 210	Extension for reply within second month	\$		
1253 950	2253 475	Extension for reply within third month	\$		
1254 1,480	2254 740	Extension for reply within fourth month	\$		
1255 2,010	2255 1,005	Extension for reply within fifth month	\$		
1401 330	2401 165	Notice of Appeal	\$		
1402 330	2402 165	Filing a brief in support of an appeal	\$		
1403 290	2403 145	Request for oral hearing	\$		
1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$		
1452 110	2452 55	Petition to revive - unavoidable	\$		
1453 1,330	2453 665	Petition to revive - unintentional	\$		
1501 1,330	2501 665	Utility issue fee (or reissue)	\$		
1502 480	2502 240	Design issue fee	\$		
1503 640	2503 320	Plant issue fee	\$		
1460 130	1460 130	Petitions to the Commissioner	\$		
1807 50	1806 50	Processing fee under 37 CFR 1.17(g)	\$		
1806 180	1806 180	Submission of Information Disclosure Stmt	\$		
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$	40.00	
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	\$		
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$		
1801 770	2801 385	Request for Continued Examination (RCE)	\$		
1802 900	1802 900	Request for expedited examination of a design application	\$		
Other fee (specify)		\$			
*Reduced by Basic Filing Fee Paid					<b>SUBTOTAL (3)</b> \$ 40.00

**SUBMITTED BY**

Complete if applicable

Name (Print/Type)	Michael W. Piper	Registration No. (Attorney/Agent)	39,800	Telephone	(972) 731-2288
Signature				Date	3/31/2004

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.

If you need assistance in completing the form, call 1-800-OPTO-9199 (1-800-786-9199) and select option 2.

**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(I)**

First Named Inventor	James D. Barnes
Title	Method and System for Demonstrating Proof of Concept
Atty Docket Number	IDF 2663 (4000-18400)

I hereby certify that the invention disclosed in the attached application **has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.**

3/31/2004

Date



Signature

Michael W. Piper

Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If application subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applicants eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9919 and select option 2.*